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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Complete if Known			
			Application Number 1		10/562,903-Conf. #3863	
			Filing Date D		December 30, 2005	
			First Named Inv	entor	Hiroshi Akiyama	
	For FY 2009	-	Examiner Name		D. D. Sullivan	
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 16		1617	
TOTAL AMOUNT OF PAYMENT (\$) 940.00			Attorney Docket No. OTA-0007			
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
x Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee						
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
	FILING FEES	SEA	ARCH FEES	EXAMIN	IATION FEES	
Application Ty	ype Fee (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330 165	540	270	220	110	
Design	220 110	100	50	140	70	
Plant	220 110	330	165	170	85	
Reissue	330 165	540	270	650	325	
Provisional	220 110	0	0	0	0	
2. EXCESS CLAIM FEES Small Entity						
Fee (\$) Fee (\$)						
Each claim over 20 (including Reissues)					52	26
Each independent claim over 3 (including Reissues)					220	110
Multiple dependent claims 390 195						195
Total Claims	- 20 or HP	F6	ee Paid (\$)		ultiple Depender	
15 - 20 of HP = 0 x = Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.						
Indep. Claims			ee Paid (\$)			
3 -3 or HP = 0 x =						
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)						
100 = /50 = (round <b>up</b> to a whole number) x =						
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 1251 Extension for response within first month 130.00 810.00						
SUBMITTED BY						
Signature	/Linda D. Kennedy/		Registration No.	44,183	Telephone	(248) 594-0619
Name (Print/Type)	Linda D. Kennedy		(Attorney/Agent)	11,100	<del>  '</del>	February 4, 2011
(						

Fee Transmittal

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: February 4, 2011 Electronic Signature for Linda D. Kennedy: /Linda D. Kennedy/